



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

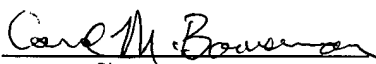
Applicants: Tony W. Ho, Gene C. Kopen, William F. Richter, J. Lynn Rutkowski  
and Joseph Wagner

Serial No.: 09/960,244

Group Art Unit: 1633

Filed: September 21, 2001

For: CELL POPULATIONS WHICH CO-EXPRESS CD49c AND CD90

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| CERTIFICATE OF MAILING   |  |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Arlington, VA 22202 |  |
| on June 13, 2002   |  |
| Date   | Signature  |
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TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING  
IN REPLY TO NOTICE TO COMPLY

Box Sequence

Assistant Commissioner for Patents

P.O. Box 2327

Arlington, VA 22202

Sir:

This paper is submitted in response to the Notice to Comply, mailed from the Patent Office on April 22, 2002. A copy of the Notice is attached.

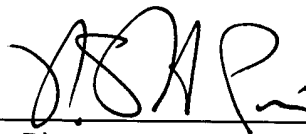
Transmitted herewith is a copy of the "Substitute Sequence Listing" (sheets 1/4 through 4/4) in paper form for the above-identified patent application as required by 37 C.F.R. §1.821(c) and a copy of the "Substitute Sequence Listing" in computer readable form as required by 37 C.F.R. §1.821(e) and 1.825(d). As required by 37 C.F.R. §1.821(f),

Applicants hereby state that the content of the "Substitute Sequence Listing" in paper form and the computer readable form of the "Substitute Sequence Listing" are the same and, as required by 37 C.F.R. §1.821(g), also states that the submission includes no new matter.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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